

Weekly Report

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Work in this week

- 1、Read some material about uncertain data. The paper I will report next week is about the interpolation of data with normally distributed uncertainty. The author demonstrated that methods known in geostatistics and machine learning have favorable properties for visualization, eg. Gaussian process regression. Noted that most uncertain data visualization existing is employed in science visualization, I think if I can do some research about uncertain data in information visualization or not.

Plan for next week

I will still go to do some survey about uncertain data visualization and try to find out what I can do in this area.